



Exam Date: 8/11/2020
Registration: 379809949
Center ID: Proctored

**Your
Score:** 70%

**Passing
Score:** 65%

Result: Pass

Feedback on your performance is printed below. The report lists the objectives for which you answered a question incorrectly.

- Create inner classes including static inner class, local class, nested class, and anonymous inner class
- Create worker threads using Runnable, Callable and use an ExecutorService to concurrently execute tasks
- Describe the advantages of localizing an application
- Develop code that uses Stream data methods and calculation methods
- Develop code that uses primitive versions of functional interfaces
- Develop code that uses the UnaryOperator interface
- Develop code to extract data from an object using peek() and map() methods including primitive versions of the map() method
- Identify the components required to connect to a database using the DriverManager class including the JDBC URL
- Save results to a collection using the collect method and group/partition data using the Collectors class
- Search for data by using search methods including findFirst, findAny, anyMatch, allMatch, and noneMatch
- Test invariants by using assertions
- Use Autoclose resources with a try-with-resources statement
- Use BufferedReader, BufferedWriter, File, FileReader, FileWriter, FileInputStream, FileOutputStream, ObjectOutputStream, ObjectInputStream, and PrintWriter in the java.io package.
- Use built-in interfaces included in the java.util.function package such as Predicate, Consumer, Function, and Supplier
- Use catch, multi-catch, and finally clauses
- Use method references with Streams
- Use parallel Streams including reduction, decomposition, merging processes, pipelines and performance
- Use the Path interface to operate on file and directory paths

- Use the `java.util.concurrent` collections and classes including `CyclicBarrier` and `CopyOnWriteArrayList`
- Use the parallel Fork/Join Framework
- Work with dates and times across timezones and manage changes resulting from daylight savings including `Format` date and times values

If this is the final exam in your certification path, you are required to complete the following steps.

- Visit certification.oracle.com and select your certification path to ensure you are aware of all certification requirements.
 - Note that completion of the required training and approval of the course submission form are also required in paths that require training.
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